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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/578,714
		Filing Date	6/11/2007
		First Named Inventor	Hiroyuki ISHIDA
		Art Unit	1796
		Examiner Name	Pak
<i>(use as many sheets as necessary)</i>		Attorney/Agent Number	1242 46160Y00
Sheet	1	of	2

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
		JP 11-275687 - A	10-08-1999	Pioneer Electron Corp.		
		JP 62-196999 - A	08-31-1987	Pioneer Electron Corp.		
		JP 57-31296 - A	02-19-1982	Matsushita Electric		
		WO 0064228 - A	10-26-2000	Schroeder		
		JP 2002-064892 - A	02-28-2002	Ain Engineering		
		EP 0 845 494 - A	06-03-1998	Sony Corporation		
		JP 03-98596 - U	10-14-1981			
		JP 2001-064419 - A	03-13-2001	Okura Ind. Co. Ltd.		
		JP 02-58552 - A	02-27-1990	Calp Corp		

Examiner Signature	Date Considered	
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		Filing Date	6/11/2007
		First Named Inventor	Hiroyuki ISHIDA
		Group Art Unit	2837
		Examiner Name	
(use as many sheets as necessary)			
Sheet	2	of	2
			Attorney Docket Number
			46160X00

NON PATENT LITERATURE DOCUMENTS

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